

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/903,573	07/13/2001	Katsumi Takaoka	24703	9588
75	90 05/10/2006		EXAM	INER
NATH & ASS	OCIATES	MALZAHN, DAVID H		
Sixth Floor 1030 Fifteenth Street, N.W.			ART UNIT	PAPER NUMBER
Washington, DC 20005			2193	·
			DATE MAILED: 05/10/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/903,573	TAKAOKA, KATSUMI
Notice of Abandonment	Examiner	Art Unit
	David H. Malzahn	2193
The MAILING DATE of this comm	unication appears on the cover sheet	
This application is abandoned in view of:		•
Applicant's failure to timely file a proper rep     (a) ☐ A reply was received on (with a comperiod for reply (including a total extens)		ed), which is after the expiration of the
(b) A proposed reply was received on		
		ely filed amendment which places the peal fee); or (3) a timely filed Request for
(c) A reply was received on but it do final rejection. See 37 CFR 1.85(a) and	es not constitute a proper reply, or a bor d 1.111. (See explanation in box 7 below	
(d) 🛛 No reply has been received.		
2. Applicant's failure to timely pay the required from the mailing date of the Notice of Allow  (a) The issue fee and publication fee, if a	ance (PTOL-85).	
		sue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient	ent. A balance of \$ is due.	
The issue fee required by 37 CFR 1.1	8 is \$ The publication fee, if requ	red by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if app	olicable, has not been received.	
3. Applicant's failure to timely file corrected dra Allowability (PTO-37).	awings as required by, and within the thre	ee-month period set in, the Notice of
(a) Proposed corrected drawings were rece after the expiration of the period for repl		ng or Transmission dated), which is
(b) No corrected drawings have been recei-	ved.	
4. The letter of express abandonment which is the applicants.	s signed by the attorney or agent of reco	d, the assignee of the entire interest, or all of
5. The letter of express abandonment which is 1.34(a)) upon the filing of a continuing appl		n a representative capacity under 37 CFR
6. The decision by the Board of Patent Appea of the decision has expired and there are no		nd because the period for seeking court review
7. The reason(s) below:		
		·
		David H. Malzahn Primary Examine Art Unit: 2193
Petitions to revive under 37 CFR 1.137(a) or (b), or req minimize any negative effects on patent term.	uests to withdraw the holding of abandonmer	t under 37 CFR 1.181, should be promptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 20060509